mr\_

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

035811

7590

02/18/2004

IP DEPARTMENT OF PIPER RUDNICK LLP 3400 TWO LOGAN SQUARE 18TH AND ARCH STREETS PHILADELPHIA, PA 19103

 EXAMINER	
LAMB, BRENDA A	

PAPER NUMBER

ART UNIT

DATE MAILED: 02/18/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/628,405	08/01/2000	Ichiro Tanokuchi	1299-00	5642

TITLE OF INVENTION: GAS WIPING APPARATUS AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	05/18/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This for appropriate. All further corrindicated unless corrected be maintenance fee notification	respondence including the Pa below or directed otherwise in	nitting the ISSUE FEE ar tent, advance orders and r a Block 1, by (a) specifying	nd PUBLIC notification ng a new c	CATION FEE (if req of maintenance fees orrespondence addres.	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
	E ADDRESS (Note: Legibly mark-up v	vith any corrections or use Block 1)		papers. Each addition	of mailing can only be used for this certificate cannot be used and paper, such as an assignment that of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
	STREETS	CK LLP		I hereby certify that a States Postal Service addressed to the Ma	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
1111011000111111,						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST NAM	MED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/628,405	08/01/2000	Ichiro	Tanokuch	i	1299-00	5642
TITLE OF INVENTION: G.	AS WIPING APPARATUS A	ND METHOD			: -	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PI	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$0	\$1330	05/18/2004
EXAM	INER	ART UNIT	C	LASS-SUBCLASS	7	
LAMB, BI	RENDA A	1734		118-063000	<b>_</b>	
CFR 1.363).  Change of corresponde Address form PTO/SB/12  "Fee Address" indicating PTO/SB/47; Rev 03-02 of Number is required.  ASSIGNEE NAME AND	on (or "Fee Address" Indication more recent) attached. Use of RESIDENCE DATA TO BE an assignee is identified below to the USPTO or is being sui	n names agents firm (h agent) attorne will be PRINTED ON THE PATE w, no assignee data will apomitted under separate cov.	of up to OR, alternating as a and the na ays or agen printed.  ENT (print opear on the cr. Comple		attorneys or 1 s of a single l attorney or 2 stered patent ed, no name 3 assignee data is only approprisor a substitute for filing an ass	ate when an assignment has ignment.
Please check the appropriate	assignee category or categorie			☐ individual ☐	corporation or other private gr	oup entity 🚨 government
4a. The following fee(s) are	enclosed:	4b. Payment				
☐ Issue Fee ☐ Publication Fee				ount of the fee(s) is er card. Form PTO-203		
Advance Order - # of	Copies	The D	irector is h	ereby authorized by	charge the required fee(s), or	
Director for Patents is reques	sted to apply the Issue Fee and	·	to re-apply		issue fee to the application ide	
(Authorized Signature)		(Date)				, , , , , , , , , , , , , , , , , , ,
other than the applicant;	Publication Fee (if required a registered attorney or agen cords of the United States Pate	t; or the assignee or othe	m anyone r party in			
obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing t Patent and Trademark (22313-1450. DO NOT S SEND TO: Commissioner	tion is required by 37 CFR 1 by the public which is to file v is governed by 35 U.S.C. 12: es to complete, including galm to the USPTO. Time will the amount of time you re his burden, should be sent to Office, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virgin duction Act of 1995, no pe	(and by the USPTO to p 2 and 37 CFR 1.14. This concerning, preparing, and substrainty depending upon the quire to complete this for the Chief Information Off Commerce, Alexandria, ED FORMS TO THIS A 22313-1450.	rocess) an ollection is nitting the individual rm and/or ficer, U.S. Virginia DDRESS.			
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.						



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/628,405	08/01/2000	Ichiro Tanokuchi	1299-00	5642
035811	7590 02/18/2004		EXAM	INER
IP DEPARTMENT OF PIPER RUDNICK LLP 3400 TWO LOGAN SQUARE			LAMB, BRENDA A	
18TH AND AR	•		ART UNIT	PAPER NUMBER
PHILADELPHI			1734	

DATE MAILED: 02/18/2004

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 323 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 323 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.